

| As a below named inventor, I  | hereby declare that:  | ,  |   |   |
|---|---|--|---|---|
| My residence, post office add   | lress, and citizenship are as s   | stated below next to my  | name.   |   |
| I believe I am the original, fit joint inventor (if plural names are lis sought on the invention entitled "OBJI FAST CRASH RECOVERY," the spe   | ted below) of the subject m<br>ECT-BASED STORAGE D  | natter which is claimed  | d and for whi   | ch a patent is  |
|   | 8, 2000 as Application Seria  |  |   |   |
| I hereby state that I have r including the claims, as amended by a  |   |  | ve-identified   | specification,  |
| I acknowledge the duty to di material to patentability of the subject 1.56.   | sclose to the Patent and Tra<br>t matter claimed in this appl   | demark Office all info<br>lication, as "materiality  | rmation know  " is defined i  | vn to me to be in 37 C.F.R. §   |
| I hereby claim foreign price application(s) for patent or inventor's consisted below designating least one conforeign application for patent or inventories that of the application on which                                | certificate listed below, or un<br>antry other than the United S<br>ator's certificate, or of any F   | nder § 365(a) of any Postates of America, and  | CT internation<br>I have identifi                                   | nal application<br>ied below any                                      |
| Prior Foreign Application No.   | Country   | Filing Date (mm/dd/yy)   | Priority<br>Claimed   | Cert. copy<br>Attached  |
| N/A   |   |  |   |   |
| I hereby claim the benefit unbelow.   | nder 35 U.S.C. § 119(e) of a  | any United States prov   | isional applic  | cation(s) listed  |
| Provisional Application No.   | Filing Date<br>(mm/dd/yy)   |  |   |   |
| N/A   |   |  |   |   |
| I hereby claim the benefit un § 365(c) of any PCT international app the subject matter of each of the clainternational application in the manner disclose all information known to mapplication, as "materiality" is define | dication listed below designations of this application is provided by the first paragrate to be material to the pard in 37 C.F.R. § 1.56, which | ating the United States<br>not disclosed in the paraph of 35 U.S.C. § 112<br>tentability of the sub<br>the became available be | of America, a<br>prior United S<br>2, I acknowled<br>ject matter cl | and, insofar as<br>States or PCT<br>Ige the duty to<br>laimed in this |

|      |   | (mm/dd/yy) |     |
|------|---|------------|-----|
| <br> | _ |            | N/A |
|      |   |            | N/A |

## I hereby revoke any previous Powers of Attorney and appoint

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each of said attorneys or agents being a member or an associate of the firm of Conley, Rose & Tayon, P.C., as attorney or agent for so long as they remain with such company or firm, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive the Letters Patent.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made herein on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| Inventor's Full Name:                            | John H. Howard      |              |     |  |  |
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